



MEGA VAN

Available in multiple configurations

COLUMBIA'S MEGA

- 100% Electric Powered Drive System
- Environmentally Friendly Operation
- Designed For Maneuverability
- Unlimited Adaptability
- Comfortable Drivers Compartment
- Convenient and Intuitive Operator Controls
- Qualified -
 - Low Speed Vehicle (LSV/NEV) &
 - Non-road Utility Vehicle Models Available



MEGA DROPSIDE



MEGA TIPPER



MEGA PICKUP



MEGA REFUSE TIPPER

Standard Equipment

- On board charger
- Maintenance free batteries
- Steering lock
- Windshield wiper & washer
- Digital dashboard display
- Emergency hazard lights
- Safety belts
- Inside rearview mirror
- Left and right outside rearview mirrors
- Tinted glass
- 3-speed heater with defrost
- "Lights on" warning buzzer
- Interior lighting controlled by door switch
- Center storage pocket
- Pre-wired for radio
- Sun visors
- Rubber floor mats
- Wheel covers
- Economy and standard drive mode
- On board maintenance & diagnostic system

Performance

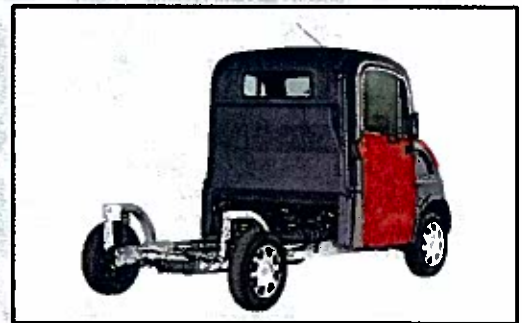
- Passenger Capacity** - 2
- Maximum Rated Speed** - 25 MPH
- Range - Standard 8 Pack Battery Group** - Up to 35 miles
- Range - Optional 12 Pack Battery Group** - Up to 60 Miles
- Turning Radius** - 19 feet

Technical

- Traction Power System** - 48 Volts DC
- Motor** - 11KW Separately Excited
- Speed Control** - Solid State, Regenerative Braking
- Charger** - 110 - 240 VAC, 50 / 60 Hz
- Drive** - Front Wheel, Direct
- Steering** - Rack & Pinion
- Hydraulic Brakes - Front/Rear** - Disc / Drum
- Independent Suspension - Front** - MacPherson Strut / Coil
- Independent Suspension - Rear** - Coil / Shock
- Tires** - 145/70R13
- Service Battery** - 12V 40Ah
- Frame** - All Aluminum Construction

MEGA Chassis

Also available as a base vehicle platform for special equipment mounting or vehicle customization.



Dimensions

	Mega Van	Mega DropSide	Mega Tipper	Mega Pickup	Mega RefuseTipper	Mega Chassis						
Overall Length	131.1"	131.1"	131.1"	131.1"	131.1"	122.1"						
Overall Width (excluding mirrors)	58.7"	60.2"	60.2"	58.7"	60.2"	58.1"						
Overall Height	72.1"	70.9"	70.9"	70.9"	72.1"	70.9"						
Wheel Base	91.5"											
Front Ground Clearance	6.1"											
Rear Ground Clearance	7.9"											
Front Track	51.1"											
Rear Track	50.1"											
Weight	3 Batteries	12 Batteries	3 Batteries	12 Batteries	3 Batteries	12 Batteries	3 Batteries	12 Batteries	3 Batteries	12 Batteries	3 Batteries	12 Batteries
Unladen Weight	1488 lbs.	1730 lbs.	1477 lbs.	1719 lbs.	1561 lbs.	1803 lbs.	1401 lbs.	1643 lbs.	1638 lbs.	1880 lbs.	1301 lbs.	1543 lbs.
Rated Capacity	981 lbs.	739 lbs.	992 lbs.	750 lbs.	908 lbs.	666 lbs.	1068 lbs.	826 lbs.	831 lbs.	589 lbs.	1168 lbs.	926 lbs.
Gross Vehicle Weight Rating	2469 lbs.											
Maximum Axle Load - Front	1146 lbs.											
Maximum Axle Load - Rear	1521 lbs.											

Note: Specifications subject to change without notice.